This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

 (Currently Amended) A system for transmitting voice messages from a caller over a network, said system comprising:

a first access device coupled to a network and to a first communication medium, said first access device comprising:

a voice encoding device configured to receive a first voice signal from a first voice device and generate a digital message <u>file</u>; and

a transmission device configured to transmit said digital message $\underline{\mathsf{file}}$ through said network;

wherein said transmission device transmits said digital message <u>file</u> through said network after said voice encoding device generates said digital message <u>file</u>.

- 2. (Currently Amended) The system of claim 1 wherein said network <u>comprises a public</u> <u>packet-switched network such as is the Internet.</u>
- 3. (Canceled)
- 4. (Currently Amended) A method for transmitting voice messages over a network, said method comprising:

receiving a voice signal by a first access device;

encoding said voice signal into a digital message $\underline{\mathrm{file}}$ by said first access device; and

after said step of encoding, transmitting said digital message $\underline{\text{file}}$ over a network.

5. (Currently Amended) The method of claim 4 further comprising the step of:

transmitting a voice signal from a first voice device at a caller location in a first service area through a first communication medium to said access device;

wherein said first voice device is a telephone and said first communication medium comprises a circuit-switched network such as the switched is—a telephone network (PSTN) line.

- 6 30. (Canceled)
- 31. (Currently Amended) The system of claim 1 wherein said first voice device is a telephone and said first communication medium <u>comprises a circuit-switched network</u> such as the switched is a telephone network (PSTN) line.
- 32. (Currently Amended) The system of claim 1 further comprising:

a second access device coupled to said network and to a second communication medium, said second access device comprising:

a receiving device configured to receive said digital message $\underline{\rm file}$ from said network; and

a voice decoding device configured to decode said digital message <u>file</u> and generate a second voice signal for a second voice device coupled to said second communication medium

wherein said voice decoding device generates said second voice signal after said receiving device receives said digital message <u>file</u>.

- 33. (Currently Amended) The system of claim 32 wherein said second access device further comprises a first storage device capable of storing said digital message file.
- 34. (Currently Amended) A system for receiving voice messages from a network, said system comprising:

a first access device coupled to a network and to a first communication medium, said first access device comprising:

a receiving device configured to receive a digital message $\underline{\mathrm{file}}$ from said network; and

a voice decoding device configured to decode said digital message <u>file</u> and generate a first voice signal for a first voice device coupled to said first communication medium.

wherein said voice decoding device generates said first voice signal after said receiving device receives said digital message file.

- 35. (Currently Amended) The system of claim 34 wherein said network comprises a public packet-switched network such as is the Internet.
- 36. (Currently Amended) The system of claim 34 wherein said first voice device is a telephone and said first communication medium <u>comprises a circuit-switched network such as the switched ie-a telephone network (PSTN) line.</u>
- 37. (Currently Amended) The system of Claim 34 further comprising:

a second access device coupled to said network and to a second communication medium, said second access device comprising:

a voice encoding device configured to receive a second voice signal from a second voice device and generate said digital message file; and

a transmission device configured to transmit said digital message $\underline{\text{file}}$ through said network;

wherein said transmission device transmits said digital message <u>file</u> through said network after said voice encoding device generates said digital message file.

- 38. (Currently Amended) The method of claim 4 wherein said network <u>comprises a</u> public packet-switched network such as is the Internet.
- 39. (Currently Amended) The method of claim 4 further comprising:

receiving said digital message <u>file</u> from said network by a second access device; and

after said step of receiving, decoding said digital message <u>file</u> for a second voice device coupled to a second communication medium.

40. (Currently Amended) A method of receiving voice messages from a network, said method comprising:

receiving a digital message file from said network by a first access device; and

after said step of receiving, decoding said digital message <u>file</u> to generate a first voice signal for a first voice device coupled to a first communication medium.

- 41. (Currently Amended) The method of claim 40 wherein said network <u>comprises a public packet-switched network such as</u> is the Internet.
- 42. (Currently Amended) The method of claim 40 wherein said first voice device is a telephone and said first communication medium <u>comprises a circuit-switched network such as the switched ie-a telephone network (PSTN) line.</u>
- 43. (Currently Amended) The method of claim 40 further comprising:

receiving a voice signal by a second access device;

encoding said voice signal into said digital message $\underline{\mathrm{file}}$ by said second access device; and

after said step of encoding, transmitting said digital message <u>file</u> over said network to said first access device.

44. (Currently Amended) The system of claim 1 wherein said first access device further comprises a first storage device capable of storing said digital message file.

- 45. (Currently Amended) The system of claim 32 wherein said second voice device is a telephone and said second communication medium <u>comprises a circuit-switched</u> network such as the switched is-a telephone network (PSTN) line.
- 46. (Currently Amended) The system of claim 33 wherein said first access device further comprises a second storage device capable of storing said digital message file.
- 47. (Currently Amended) The system of claim 34 wherein said first access device further comprises a first storage device capable of storing said digital message file.
- 48. (Currently Amended) The method of claim 4, further comprising the step of storing said dioital message file on a first storage device in said first access device.
- 49. (Currently Amended) The method of claim 39, further comprising the step of storing said digital message file on a first storage device in said second access device.
- 50. (Currently Amended) The method of claim 39 wherein said second voice device is a telephone and said second communication medium <u>comprises a circuit-switched</u> <u>network such as the switched is a telephone network (PSTN) line.</u>
- 51. (Currently Amended) The method of claim 49, further comprising the step of storing said digital message file on a second storage device in said first access device.
- 52. (Currently Amended) The method of claim 40, further comprising the step of storing said digital message file on a first storage device in said first access device.